

**UTILITY APPLICATION**

Attorney Docket No.: HITACHI.055CP1

First Named Inventor:

Title: **DEVICE AND METHOD FOR HIGH-THROUGHPUT  
QUANTIFICATION OF mRNA FROM BLOOD**

Express Mail Label No.: EV 309086449 US

W HOLE

**Direct all correspondence to Customer No.: 20995**

Date: October 30, 2003

Page 1 of 1

**Mail Stop Patent Application**

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of **inventors to be named later**.

**APPLICATION ELEMENTS:**

- (X) Specification in 22 pages.  
(X) Drawings in 12 sheets.

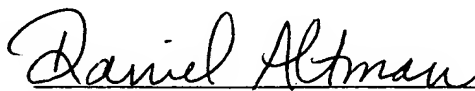
**CONTINUITY INFORMATION:**

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Continuation-in-part of	PCT/US03/12895	04/24/03	Pending
PCT/US03/12895	Non-Provisional of	60/375,472	04/24/2002	Abandoned

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- (X) A return prepaid postcard is enclosed.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Excess Claims > 20	64 - 20 = 44	1202 (\$18)	44 x 18 =	\$792
Independent > 3	3 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			<b>TOTAL FEE DUE-- TO BE PAID AT A LATER DATE</b>	<b>\$1562</b>



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MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : HITACHI.055CP1

**Applicant(s)** :

**For** : DEVICE AND METHOD FOR HIGH-  
THROUGHPUT QUANTIFICATION OF  
MRNA FROM WHOLE BLOOD

**DANIEL E. ALTMAN** : ATTORNEY

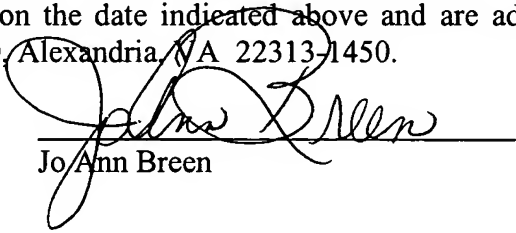
**"Express Mail"**  
**Mailing Label No.** : EV 309086449 US

**Date of Deposit** : October 30, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 22 pages; 12 sheets of drawings; Return  
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Jo Ann Breen

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